

ABSTRACT

An I.S. machine wherein a parison is blown into a bottle in a blow mold. The parison is initially
5 suspended from the neck ring mechanism and the blow
molds are displaced to close around the parison
below the finish. The neck ring mechanism is dis-
placed away from the mold and a blow head is located
on top of the mold to provide final blow. A heat
10 sensor senses when the parison, during reheat has
reached the bottom of the mold and supplies a signal
to a controller which starts final blow based on the
time when this signal was supplied.